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**Cross Sectional Shape:**

Round

**Overall Length:**

16.083 feet

**Cross Section Outside Diameter:**

1.324 inches

**Termination Type:**

Connector receptacle both ends all conductors

**Conductor Quantity:**

34

**Strand Quantity Per Conductor:**

19 all conductors

**Criticality Code Justification:**

Feat

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

16 awg all conductors

**Strand Awg Size Per Conductor:**

29 all conductors

**Conductor Arrangement And Quantity:**

17 twisted pair

**Terminal Manufacturer Identifying Reference Number:**

Baccfg16a05s 2nd end all conductors

**Terminal Commercial And Government Entity Code:**

81205 2nd end all conductors

**Special Features:**

Design analysis

**Material:**

Plastic polyamide 2nd position jacket all conductors

**Material Specification:**

Mil-w-76. Type hf federal specification single material response 2nd position jacket all conductors

**Nuclear Hardness Critical Feature:**

Hardened

**Style Designator:**

Jack and internal angle connector

**Fsc Application Data:**

Cable assembly set, launcher control

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A077a0

**Mil-std (military Standard):**

Mil-w-76 spec.